

AMENDMENTS TO THE ABSTRACT

Please amend the abstract in the manner set forth below.

A connector ~~comprises~~ has a conductive terminal assembly including a plug-adaptable conductive terminal electrically connected with a circuit assembly and a pin holder for holding the conductive terminal, ~~the conductive~~ The terminal assembly being is sized to be able to be inserted from the front-end side of an outer shell case, ~~and a~~ A cylindrical holding member ~~which~~ has openings at both ends to enable the conductive terminal assembly to be inserted, ~~which also includes a joint part therein so as to position the conductive terminal assembly to itself, and which is fixed from the rear-end side of the outer shell case.~~ In addition, the detection coil assembly and the conductive terminal assembly are electrically connected with each other via ~~[[the]]~~ a flexible connection member.